IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Divisional Application Of:) <u>CERTIFICATE OF MAILING</u>
STEVEN H. MARQUARDT) I hereby certify that this correspondence is
Filed Herewith) being deposited with the United States Postal) Service with sufficient postage as first class) mail in an envelope addressed to:
ADVANCED TOOL SYSTEMS) COMMISSIONER OF PATENTS, Alexandria) VA 22313-1450, this 24th day of July, 2003.
Parent Application Data:) VA 22313-1430, this 24th day of July, 2003.
Serial No.: 10/034,902	} Mustal S. Louris 7-24-03
Filed: December 27, 2001) Christine S. Lewis Date
Examiner: Debra S. Meislin	

INFORMATION DISCLOSURE STATEMENT

MAIL STOP: PATENT APPLICATION Commissioner Of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Group Art Unit: 3723

Sir:

The present application is a divisional application of pending parent application Serial No. 10/034,902 filed December 27, 2001. Enclosed are copies of the references listed on the attached "Information Disclosure Statement By Applicant" PTO Form 1449. Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

Andrus, Sceales, Starke & Sawall, LLP 100 East Wisconsin Avenue, Suite 1100 Milwaukee, WI 53202 (414) 271-7590

Attorney Docket No.: 4676-00004

Form PTQ-1449	U.S. Department of Commerce	Atty. Docket No.	Appin. No.
1	Patent and Trademark Office	4676-00004	
8		Applicant	
INFORMATION DISC	LOSURE STATEMENT BY APPLICANT	Steven H. Marquardt	
(Use	e several sheets if necessary)	Filing Date	Group Art Unit

			U.S. PATENT DO	CUMENTS		
EXAMINER INITIAL	DOCUMENT NUMBER 793,729	DATE 07/1905	NAME M. Mahlen	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1,356,555	10/1920	W. Oringderff			
	1,378,719	05/1921	C.O. Poole			
	1,578,331	03/1926	R.D. Litwiller			
	2,288,217	06/1942	E.C. Trautman			
·	2,436,650	02/1948	M.I. Killmer			
	2,530,553	11/1950	J.D. Strobell			,
	2,572,297	10/1951	E.T. Able et al.			·
	2,672,065	03/1954	F.T. Danuskie			
	2,678,577	05/1954	B.F. Tackett	-		
	2,817,256	12/1957	S.L. Malone et al.			
	2,830,479	04/1958	W.C. Finn		-	
	3,138,983	06/1964	B.W. Frizzell			
	3,283,621	11/1966	W.J. Faso			
	3,392,608	07/1968	R.P. Schanen et al.			
	3,714,852	02/1973	J.A. Giangrasso			
	3,939,924	02/1976	Grabovac			,
	3,987,691	10/1976	Savage			
	4,184,390	01/1980	Evans			
	4,224,844	09/1980	Henriksen			
	4,231,271	11/1980	Yamada			

		FO	DREIGN PATENT DOC	UMENTS			
	DOCUMENT			T		TRANSI	ATION
<u></u>	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	2713807A	10/1978	DE				
	2713940A	11/1977	DE				
	2056348A	03/1981	GB				
	2108029A	05/1983	GB				· · · · · · · · · · · · · · · · · · ·
	2108029B	06/1985	GB				
	2160137A	12/1985	GB				
	2239415A	07/1991	GB				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
	,				

*EXAMINER	
-----------	--

DATE CONSIDERED

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with client.

	and the second s			
	Form PTO-1449	U.S. Department of Commerce	Atty. Docket No.	Appln. No.
ì	4	Patent and Trademark Office	4676-00004	•
8			Applicant	,
	INFORMATION DISCLOS	SURE STATEMENT BY APPLICANT	Steven H. Marquardt	
	(Use seve	eral sheets if necessary)	Filing Date	Group Art Unit

			U.S. PATENT DOC	CUMENTS		
EXAMINER	DOCUMENT	DATE	NAME	CLASS	CLIDCLACO	EIL DIC DATE IE ADDDODDIATE
INITIAL	NUMBER 4,287,795	DATE 09/1981	NAME Curtiss	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	ł	,			
	4,419,032	12/1983	Flowers			
	4,506,567	03/1985	Makhlouf	.	·	·
	4,656,894	04/1987	Goetz	-		
	4,838,130	06/1989	Snyder			
	4,867,016	09/1989	Di Edwardo			
	4,928,558	05/1990	Makhlouf			
	5,072,633	12/1991	Smith			
	5,129,823	07/1992	Hughes			
	5,205,458	04/1993	Kunreuther			
	5,458,603	10/1995	Futch, Sr.			
	5,461,949	10/1995	Carver			:
	5,540,122	07/1996	Lund			
	5,586,474	12/1996	Lund			-1
	5,775,182	07/1998	Plakinger		 	
	5,860,335	01/1999	Lund			
	5,974,913	11/1999	Von Rotz et al.			
	6,189,419 B1	02/2001	Pijanowski	- 		
	6,193,624 B1	02/2001	Lund		 	
	6,216,565 B1	04/2001	McCann			
·		 				T
			 			
		 		_	-	
		 	 		 	

	FC	DREIGN PATENT DOC	UMENTS			
DOCUMENT					TRANSI	
		COUNTRY	CLASS	SUBCLASS	YES	NO -
9738826A	10/1997	WO				,
9958074A	11/1999	WO	-			
				·		
		1				
	NUMBER 9738826A	DOCUMENT NUMBER DATE 9738826A 10/1997	DOCUMENT NUMBER DATE COUNTRY 9738826A 10/1997 WO	NUMBER DATE COUNTRY CLASS 9738826A 10/1997 WO	DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS 9738826A 10/1997 WO	DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES 9738826A 10/1997 WO

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)						
" 		,				

*EXAMINER	DATE CONSIDERED
*Examiner: Initial if reference considered, whether or not cita	
citation if not in conformance and not considered. Include cor	by of this form with next communication with client.

j